UTILITY		Attorne	y Docket	No	138766						
PATENT APPLICATION			First In			Edward Durell Benjamin					
TRANSMITTAL			Title	ng Gas Turbine	_						
(Only for new nonprovisional applications under 37 CFR 1.53(b)			Express Mail Label No. EV2986				98648852L		_		
1	ATION ELEMENT concerning utility patent appli		ADDRI	ESS TO	:	Commission PO Box 145	ratent Applicationer for Patents 50 VA 22313-145				
1. Fee Transmitt (Submit an or 2. Applicant clai See 37 CFR 1 3. Specification (preferred arrange - Descriptive t - Cross Refere - Statement R - Reference to	8 ]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identify of above copies									
or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]  5. Declaration & Power of Attorney [Total Pages 3]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63 (d))  (for continuation/divisional with Box 17  completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate or in an Application Data Sheet under 37 CFR 1.76:				ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) [6 pages]  10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement Copies of IDS Citations (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Non Publication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: /  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is consider a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon whe portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS											
Customer Number or Bar Code Label (Insert C				465 Attach bar code	label here)	or	Correspondence address below				
Name	John S. Beulick		<del>-</del>								
	Armstrong Teasdale LI										
Address	One Metropolitan Squa	re, Suite 26		<u> </u>	1		]				
City	St. Louis		,	State	МО		Zip Code	63102			
Country	US /	<u></u>	Telephoi		21.5070		Fax	314.621.5065			
Name (Print/Type) Robert/B. Reser, III		Registra	tion No. (A	45,548	_						
Certification of the formare being deposited service under 37 C.F.R. § 1.10 on the date indicated above in an P.O. Box 1450, Alexandria, VA 22313-1450.				of Expres the United pe addres	States Posta	al Service "E I Stop Pater	Date Express Mail Fint Application,	October 31, 2003 Post Office to Addressee" Commissioner for Patent	s,		
Robert B. Reeser, III			4					October 31, 2003			
(Printed Name of Person Mailing Correspondence)			(Signature of Person Mailing Correspondence) Date								

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL	ıl	Complete if Known							
FEE I KANSIVII I AI	<b>L</b> [	Application Number							
for EV 2004					ctober 31	, 2003			
for FY 2004		First Named Inventor Edward			lward Du	ırell Be	njamin		
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit						
TOTAL AMOUNT OF PAYMENT (\$) 1,080.00	ŀ			cket N	lo 13	8766			<del></del>
METHOD OF DAVMENT (start all that are to							<del></del>		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
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Deposit Account:	Fee			Fee		Eoo Doo	orintion	•	
Deposit Account 01-2384	Code	e (\$)	Code	(\$)		Fee Des	•		Fee Paid
Number	1051		2051			e - late filin	-		
Account Armstrong Leasdale LLP	1052	50	2052		cover she		visional t	iling fee or	┝──┤┃
Name The Director is authorized to: (check all that apply)	1053		1053		_	ish specific			┝─┤╏
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	•	-	,		te reexamination	<del>  </del>
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Examiner	ng publicat action	1011 01 511	R prior to	<b>   </b>
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestir Examiner	ng publicat r action	tion of SI	R after	
FEE CALCULATION	1251	110	2251	55	Extension	n for reply	within firs	st month	
1. BASIC FILING FEE	1252	420	2252	210	Extension	n for reply	within se	cond month	
Large Entity Small Entity	1253	950	2253	475	Extension	n for reply	within thi	ird month	<u> </u>
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1254	1,480	2254	740	Extension	n for reply	within for	urth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension	n for reply	within fift	th month	├─ <del>─</del>
1002 340 2002 170 Design filing fee	1401	330	2401	1 <b>6</b> 5	Notice of	f Appeal			:
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a b	orief in sup	port of ar	n appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403			for oral he	_		<b></b>
1005 160 2005 80 Provisional filing fee		1,510						use proceeding	H
SUBTOTAL (1) (\$) 770.00	1452		2452	55	Petition to	o revive - ι	ınavoidal	ble	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			o revive -		onal	<u> </u>
Fee from Extra Claims below Fee Paid	1501 1502	1,330 480	2501 2502		-	sue fee (or	reissue)		
Total Claims 35 -20** = 15 x 18 = 270.	1502		2502		Design is Plant iss				<del></del>
Independent - 3** = X = X	1460		1460			to the Co	mmission	ier	
Multiple Dependent =	1807		1807			ing fee und			
Large Entity   Small Entity	1806	180	1806			•		isclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021		8021		Recording	g each pat	ent assig	nment per	40.00
1202 18 2202 9 Claims in excess of 20	1809		2809		property (	(times nun submission	nber of p	roperties)	<b> </b>
1201 86 2201 43 Independent claims in excess of 3	1309	, ,,,	2009	303		1.129(a))	and tak		<b>└──┤</b> ┃
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385		additional d (37 CFR			<b> </b>
1204 86 2204 43 Reissue independent claims over original patent	1801	770	2801	385	Request	t for Contir	ued Exa	mination (RCE)	<b> </b>
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900		t for expec		mination	
- 270 00	Other	r fee (sp	ecify) _			,			
SUBTOTAL (2) (\$\frac{5}{2}\tau.00\$  **or number previously paid, if greater, For Reissues, see above	*Red	luced by	Basic F	Filing F	ee Paid	SUB	TOTAL	(\$) 40.00	
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Robert B Reese III		Registration No. 45,548				- T-	Telephone 314/621-5070		
Signature		(Attorney)	r <u>Hqent)</u>	, ,		Da	<del></del>	October 31, 20	003

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This collection of information is required by 37 CFR 1.12 and 1/27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.